



CUSTOMER NUMBER 25268

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Golbig et al. Attorney Docket No: CELL0018
Serial No: 09/991,377 Group Art Unit: 1743
Filed: November 15, 2001 Examiner: Dwayne Handy
Title: ENHANCING FLUID FLOW IN A STACKED PLATE MICROREACTOR

FOURTH SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

Bellevue, Washington 98004

December 30, 2004

TO THE COMMISSIONER FOR PATENTS:

Applicant is aware of the information listed in the attached form that may be material to the prosecution of the above-identified patent application.

- ____ 1. Copies of the listed non-U.S. patent publications and other information are enclosed for the Examiner's use.
- ____ 2. Copies of the listed patents, publications, and other information were previously cited by or submitted to the U.S. Patent and Trademark Office in prior application Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. § 120.
- ____ 3. A concise explanation of the relevance of document I.D. No. _____ (which is not in the English language), as presently understood by the individual designated under 37 C.F.R. § 1.56(c) most knowledgeable about its content, is provided _____.
- ____ 4. Pursuant to 37 C.F.R. § 1.97(b), this information disclosure statement is being filed within three months of the filing date of the national application, within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, or before the mailing date of a first Office Action on the merits.
- X 5. Pursuant to 37 C.F.R. § 1.97(c), this information disclosure statement is being filed after the period set forth in 37 C.F.R. § 1.97(b) but before the mailing date of either a final action under 37 C.F.R. § 1.113, or a notice of allowance under 37 C.F.R. § 1.311, and is accompanied by:
 - a. _____ a certification as specified in 37 C.F.R. § 1.97(e); or
 - b. X the fee set forth in 37 C.F.R. § 1.17(p). Check No. 7914 including the amount of \$180 is enclosed.

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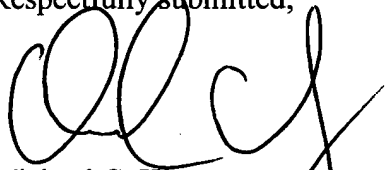
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6. Pursuant to 37 C.F.R. § 1.97(d), this information disclosure statement is being filed after the mailing date of either:
- a. _____ a final action under 37 C.F.R. § 1.113; or
- b. _____ a notice of allowance under 37 C.F.R. § 1.311,
- but before payment of the issue fee. The statement is accompanied by a certification as specified in 37 C.F.R. § 1.97(e), a statement requesting consideration of the information disclosure statement, and the petition fee set forth in 37 C.F.R. § 1.17(p). Check No. _____ in the amount of \$____ is enclosed.
- X 7. Please charge any additional fees or credit any overpayment to Deposit Account No. 01-1940. A copy of this sheet is enclosed.

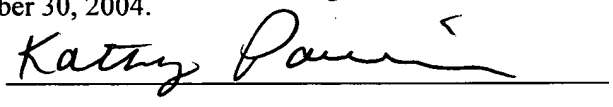
Respectfully submitted,

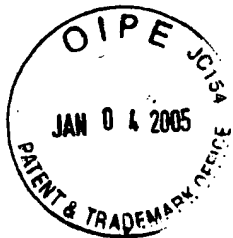


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I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on December 30, 2004.

Date: December 30, 2004





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**FOURTH SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT LISTING SHEET**

**Information Cited By Applicant(s) That May Be Material To
The Prosecution Of The Subject Application**

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U.S. PATENT DOCUMENTS

<u>*Examiner Initial</u>	<u>ID</u>	<u>Document No.</u>	<u>Date</u>	<u>Inventor Name(s)</u>	<u>Class</u>	<u>Sub- Class</u>
	US1	5,250,263	10/05/1993	Manz	422	81

FOREIGN PATENT DOCUMENTS

NONE CITED

OTHER INFORMATION

NONE CITED

Examiner's Signature

Date

*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

MCK:klp
12/30/04